## JAP15 Rec'd PCT/PTO 07 AUG 2006

PTC-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER								
	DESIGNATED/ELECTED	02867								
CON	ICERNING A SUBMISSIO	1907 5488 8(Ind 5, see 37 CFR 1.5)								
	TIONAL APPLICATION NO. 'GB2005/000371	INTERNATIONAL FILING DATE 03 Feb 2005	PRIORITY DATE CLAIMED 07 Feb 2004							
TITLE OF	TITLE OF INVENTION									
A REST APPLICANT(S) FOR DO/EO/US										
George BOWEN										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. 📙 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
_	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. Li is attached hereto (required only if not communicated by the International Bureau).									
	b. X has been communicated by the International Bureau.									
. $\Box$	c. L. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. Li is attached hereto.									
7. X	b. L. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. IX.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a.  are attached hereto (required only if not communicated by the International Bureau).									
	b. Have been communicated by the International Bureau.									
	<ul> <li>d. X</li> <li>bave not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. X</li> </ul>									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
Items 11 to 20 below concern document(s) or information included:										
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. X	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IAP11 Rec'd PCT/PTO 07 AUG 2006

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U.S. APPLICATE	588800	e CFR 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
90/	2000		PCT/GB2005/00	0371	02867	
20. Other it	tems or information	on:				
The follo	wing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))					\$ 300.00	
If the written opinion	IS indicates all cla	\$ 200.00				
If the written opinion IPEA/US i Search fee (37 CF Internation International Search	ndicates all claim R 1.445(a)(2)) ha nal Searching Aut ch Report prepare communicated to	\$ 400.00				
T	OTAL OF 21, 22	900.00				
sequence electronic The fee is	for specification listing in complia medium) (37 CF \$250 for each ad Extra Sheets					
- 100 =	/50 =	thereof (round	up to a whole number)	× \$250	\$	
Surcharge of \$130 after the date of co	0.00 for furnishing ommencement of	\$				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	19	- 20 =	0	x \$50	\$	
Independent claim	s 1	- 3 =	0	× \$200	\$	
MULTIPLE DEPE	NDENT CLAIM(S	\$ 900.00				
Applicant clair	ms small entity st	\$				
	on onety of	s 900.00				
Processing fee of		\$ 900.00	I			
claimed priority da	ile (37 CFK 1.492	\$ 900.00				
Fee for recording to by an appropriate		\$				
		\$ 900.00				
		Amount to be refunded:	\$			
					Amount to be charged	\$

10/588805 IAP11 Rec'd PCT/PTO 07 AUG 2006

PTO-1390 (Rev. 07-2005)

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a. x A check in the amount of \$ 900.00 \_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 190120... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: David M. Driscoll SALTER & MICHAELSON David M. Driscoll NAME 321 South Main Street Providence RI 02903-7128 25,075 (401) 421-3141 Tel: REGISTRATION NUMBER (401) 861-1953 Fax:

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Charles BOWEN

Intl Application No.:

PCT/GB2005/000371

Filed:

Herewith

Group No.: Unknown Examiner: Unknown

For:

A REST

Mail Stop: PCT

**Commissioner for Patents** 

P. O. Box 1450

Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number: EV494314956US

Date of Deposit: August 7, 2006

I hereby state that the following attached paper or fee

Transmittal Ltr to the U.S. Designated/Elected Office Concerning a Submission Under 35 U.S.C. 371 (3pgs) (PTO 1390)

Preliminary Amendment (6 pgs)

Statement Filed Pursuant to the Duty of Disclosure (3 pgs) Information Disclosure Statement by Applicant PTO/SB/08A (1 pg) Copy of six foreign references.

Check in the amount of \$900.00

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

gnature of person mailing paper or fee